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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	24061.187 (TSMC2003-1398)
First Inventor	Pey-Yuan Lee
Title	CARRYOVER REDUCTION IN MULTIPLE CDSEM LINE MATCHING
Express Mail I abel No	EV 333440493 US

		ION ELEMENTS	ADDRE		Patent Appli	
See MPEP o	chapter 600 conce	rning utility patent application contents.			1450 a VA 22313-	1450
2. Application Application Application Application See 37 Specific (preferring - Description - Cross - Statering - Reference or a constant - Reference - Application - App	t an original and a ant claims small 7 CFR 1.27. ication ication the interpret striptive title of the interpret for Relaming Frence to sequence omputer program!	[Total Pages 16] et forth below) vention ated Applications ed sponsored R & D listing, a table, isting appendix	8. Nucle	CD-ROM or CD-R in dupl Computer Program (Apperential Apperential Apperentia	endix) Sequence Form (CRI ence Listing	Submission =) on:
- Brief	ground of the Inver Summary of the In	vention	_	ii Paper		
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- Claim - Abstra	(s) act of the Disclosu	re		CCOMPANTING A	PLICAT	IUN PARTS
4. 🗸 Drawir	ng(s) (<i>35 U.S.C</i> .	113) [Total Sheets4]	9. 10. 	Assignment Papers (cor 37 CFR 3.73(b) Statement	ent 🔽	Power of
5. Oath or Dec	laration wly executed (or	[Total Sheets] iginal or copy)	11. 12.	(when there is an assign English Translation Doc Information Disclosure	ument (if a	Copies of IDS
b. Cop	oy from a prior a continuation/div	pplication (37 CFR 1.63(d)) visional with Box 18 completed)	13. 🔲 14. 🔽	Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcard	t d (MPEP 50	Citations
_ ,		attached deleting inventor(s) application, see 37 CFR	15.	(Should be specifically in Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant m	y Documeni ned) t under 35 l	J.S.C. 122
6. 🗸 Appli	ication Data She	eet. See 37 CFR 1.76	17. 🗹	or its equivalent. Other: Express Mail Cer	rtificate: Ch	
18. If a CONTI	NUING APPLIC	ATION, check appropriate box, and s or in an Application Data Sheet under	upply the requi	isite information below an	nd in the firs	t sentence of the
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			uation-in-part (C		on No.:	
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
		19. CORRESPO				
Custom	ner Number:	27683		OR Corre	spondence	address below
Name Timothy F. Bliss						
Address	Haynes and Bo					
City	901 Main Street, Suite 3100					
Country	USA			752U2		75202
Name (Print/Ty	Name (Print/Type) Timothy F. Bliss Registration No. (Attorney/Agent) 50,925				214-200-0000	
Signature		F. Bli	10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Date	4/13/04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSI	MITTAL	Complete if Known					
FEE IRANSI	VIIIIAL	Applic	ation Nur	nber			
for EV 20	Λ	Filing	Date		Herewith		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Filing Date First Named Inventor		Pey-Yuan Lee					
		Exam	iner Nam	е			
Applicant claims small entity status. Se	e 37 CFR 1.27	Art Ur	nit				
TOTAL AMOUNT OF PAYMENT	(\$) 978.00	Attorn	ey Docke	t No.	24061.187 (TSMC2003-1398)		
METHOD OF PAYMENT (check all	l that apply)		F	EE CA	LCULATION (continued)		
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Deposit Account Haynes and Boone, LLF) 10	052 50	2052 2		arge - late provisional filing fee or sheet	<u> </u>	
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	any overpayments 18	812 2,520			ing a request for ex parte reexamination		
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1. BASIC FILING FEE	12	252 420	2252 2	10 Exter	nsion for reply within second month		
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1001 770 2001 385 Utility filing fee	770.00	255 2,010	2255 1,0	05 Exter	nsion for reply within fifth month	 	
1002 340 2002 170 Design filing fee	14	401 330	2401 1	65 Notic	e of Appeal	<u> </u>	
1003 530 2003 265 Plant filing fee	14	402 330	2402 1	65 Filing	g a brief in support of an appeal	<u> </u>	
1004 770 2004 385 Reissue filing fee	14	403 290	2403 1	45 Requ	est for oral hearing		
1005 160 2005 80 Provisional filing fe		451 1,510		10 Petiti	on to institute a public use proceeding	<u> </u>	
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2. EXTRA CLAIM FEES FOR UTILITY	AND REISSHE	453 1,330			on to revive - unintentional		
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		810 770	0 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue indepe over original pa		1801 770	2801 3		uest for Continued Examination (RCE)		
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Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Timothy F. Bliss	Ame (Print/Type) Timothy F. Bliss Registration No. (Attorney/Agent) 50,925 Telephone 972-739-8638						
Signature 24 2 Blue	<u> </u>				Date 4/13/04		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In rè application of:	§	
Pey-Yuan Lee et al.	§	Group Art Unit: Unknown
	§	
Serial No. Unknown	§	
	§	Examiner: Unknown
Filed: Herewith	§	
	§	
For: Carryover Reduction In Multiple CDSEM	§	
Line Matching	§	

EXPRESS MAIL CERTIFICATE

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Date of Deposit: April | 3 2004

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 11 pages of specification, 22 claims and 1 page Abstract of Disclosure;
- 5. Four (4) informal drawing sheets;
- 6. Check in the amount of \$978.00; and
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are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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